Manhole Inspection Summary M			Ma	anhole # S31S010MH	
Printed On: 3/20	)/2009			Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 31	IS Node: <b>010</b>	Status: Found		Insp Date: 9/2/08 10:44 AM	
Incomplete Comments				Crew: <b>dd</b>	
				Inspector: <b>jjoiner</b>	
				Firm: ATS	
Location	Address: s sharp st			Cross Street: railroad tracks	
Manhole	Type: <b>Junction</b>	_ocation: Roadway		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments Pipe inverts are to the water & they are 51" pipes					
Cover	Shape: Circular	Diameter: 26	` '	, ,	
Dranautiaa	Type: Sanitary	Condition: <b>Sou</b>		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated					
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition:	ition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Bench	☐ Exists Material:		☐ Parge	d	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: <b>Brick</b> Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps Count: 11 Missing: 0 Corroded					
Surcharge	Evidence Of Surcl	harge Depth: <b>0</b> (	(ft.) Activ	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # \$31\$\_\_010MH

Printed On: 3/20/2009 Page 2 of 4

#### Location View



Defect 2



chimney cond loose bricks, chimney cond deteriorated

Top View



Defect 1



steps

### **Manhole Inspection Summary**

#### Manhole # S31S\_\_010MH

Printed On: 3/20/2009 Page 3 of 4

# 54 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Concrete Pipe Lined

Invert Depth: 16.80 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 2 OClock



Drop In @ 2 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: **PVC** 

Invert Depth: 2.90 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 10.50 (ft.)

2 O'Clock Inflow

Drop Condition:

Connects To: Connecting Node Not

**Available** 

Possible Illicit Connection

## **Manhole Inspection Summary**

Manhole # S31S\_\_010MH

Printed On: 3/20/2009 Page 4 of 4

54 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: **0** (in.) Direct
Pipe Material: **Concrete** ☐ Pipe Lined

Invert Depth: 16.60 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None** 

Connects To: Manhole

☐ Possible Illicit Connection